PU010178

Ser. No. 10/509,943 Amdt. dated October 20, 2006 Reply to Office action of April 27, 2006



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **Patent Application**

Inventor(s)

Max Ward Muterspaugh

Serial No.

10/509,943

Filed

: October 4, 2004

Title

LINE FREQUENCY SWITCHING REGULATOR

Examiner

Shawn Riley

**Art Unit** 

2838

# AMENDMENT AND RESPONSE WITH REQUEST FOR EXTENSION OF TIME IN ACCORDANCE WITH 37 C.F.R. § 1.136.

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

#### Sir:

Applicants hereby request a three-month extension in the statutory period for response to the Office Action from July 27, 2006 to October 27, 2006 in accordance with 37 C.F.R. § 1.136. The Commissioner is authorized to charge the requisite extension fee of \$1,020.00, and any additional fees which may be required, to Deposit Account No. 07-0832.

In response to the outstanding Office Action dated April 27, 2006 for which a shortened statutory period of three months ending July 27, 2006 was set in which to respond, please consider the accompanying remarks.

Listing and Amendments to the Claims begin on page 5 of this paper.

Remarks/Arguments begin on page 5 of this paper.

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PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL

for FY 2	006
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Applicant claims small entity status. See 37 CFR 1.27

Complete if Known			
Application Number	10/509,943		
Filing Date	10/04/2004		
First Named Inventor	Max Ward Muterspaugh		
Examiner Name	Shawn Riley		
Art Unit	2838		

TOTAL AMOUNT C	F PAYMENT	(\$) 10	20.00	Attorney Docket No.	PU010178		
METHOD OF PAYMENT	(check all that app	ly)					
Check Cr Customer Number 2	edit card [	] Money	Order	☐ None	Other (plea	ase identify):	
⊠ Charge fe ⊠ Charge a	entified depositee(s) indicate ny additional 37 CFR 1.16 n on this form m	account, the below fee(s) or use and 1.17 and become	ne Director is herebunderpayments o	f ⊠ Credit any	eck all that apply e(s) indicated overpayments	below, <b>excep</b> s	ot for the filing fee
FEE CALCULATION							
1. BASIC FILING, SE	FILING FE		SEAR	CH FEES Small Entity	EXAMINA	TION FEES <b>Small E</b>	ntity
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM F	EES					Small I	Entity
Fee Description					<u>Fe</u>	e (\$)	Fee (\$)
Each claim over 20 (incl	uding Reissues)				50		25
Each independent claim	over 3 (including	g Reissues)			200	)	100
Multiple dependent clair					360		180
Total Claims	or HP =	ra Claims	Fee (\$)	Fee Paid (\$)		iltiple Depend e (\$)	ent Claims Fee Paid (\$)
HP = highest number of		for, if greate	r than 20.		10	<u>e 141</u>	1 66 1 414 (4)
Independent Claims	<u>Ext</u>	ra Claims	Fee (\$)	<u>Fee Paid (\$)</u>			
HP = highest number of	independent cla	ims paid for,	if greater than 3.				
3. APPLICATION SI	ZE FEE						
If the specification ar listings under 37 CFF sheets or fraction the	R 1.52(e)), the	application	size fee due is \$25	0 (\$125 for small en			
Total Sheets	Extra She	ets	Number of each	additional 50 or fra	ction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	<u></u>	_ / 50 =	(rou	nd <b>up</b> to a whole nu	ımber) x		=
4. OTHER FEE(S) Request for Extension							Fees Paid (\$) 1020.00

SUBMITTED BY				
Name (Print/Type)	Registration No. (Attorngy/Agent)	47,730	Telephone	317-587-402
Signature	Musica -		Date	10/20/06